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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mehrdad Mahanpour

Serial No.:

10/635,996

Filed:

August 7, 2003

Group Art Unit:

2859

Before the Examiner:

Gonzalez, Madeline

Title:

DETECTING HEAT GENERATING FAILURES IN

UNPASSIVATED SEMICONDUCTOR DEVICES

REPLY UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of July 13, 2004 (Paper No. 3), having a three-month shortened statutory period for response set to expire on October 13, 2004, please reconsider the rejections of the claims in view of the following remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 4 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 2, 2004.

Signature

Serena Beller

(Printed name of person certifying)





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					10/635	,996		
TRANSMITTAL				Filing Date	August	August 7, 2003		
FORM				First Named Inventor	Mehrda	Mehrdad Mahanpour		
(to be used for all correspondence after initial filing)			filing)	Art Unit	2859	2859		
				Examiner Name	Madelii	Madeline Gonzalez		
Total Number of Pages in This Submission 22			22	Attorney Docket Number	H0938	Н0938		
ENCLOSURES (Check all that apply)								
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Winstead Sechrett & Minick P.C. Robert A. Voigt Jr. Reg No. 47,158 Signature Date September 2, 2004 CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name Serena Beller								
Signature Sumo		Beller				Date	September 2, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.